Manhole Inspection Summary M			Manh	ole # S710	Q008N	ЛΗ	
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 71Q Node: 008 Status: Found				Insp Date: 4/15/08 8:30 AM			
Incomplete Comments				Crew: JE,MM	,AA		
			lr	nspector: MikeM	ixter		
				Firm: RJN			
Location	Address: 6724 Bessemer Ave.		Cros	Cross Street: Dundalk Ave.			
Manhole	Type: Inline	Location: Roadway	Grou	Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	Subje	ect To Ponding: N	lone		
Comments							
Cover	Shape: Circular		(in.) Length:	(in.) Dist A/B		(in.)	
	Type: Sanitary	Condition: Sou		over Material: Ca	st Iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks							
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parg	ed Type: Con	centric/Eccenti	ric		
Condition:	: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Barrel	Material: Brick	☐ Parg	ed				
Shape:	Circular Dia	ameter: 48 (in.) Len	gth: (in.)				
Condition:	Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar	✓ Wall			
Bench	✓ Exists Material: I	Brick	☐ Parged				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorate	ed Leaks [Debris		
Channel	Material: Brick	☐ Parg	ed				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris							
Steps	Count: 7 Missing:	0 Corroded					
Surcharge	Evidence Of Surd	charge Depth:	(ft.)	urcharge Presen	t		

Manhole Inspection Summary

Manhole # S71Q__008MH

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Location View

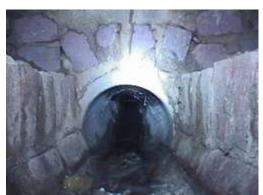


Defect 2



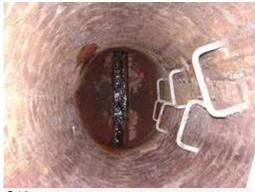
weeper infiltration on barrel wall

Defect 3



cracked pipe seal 10:00-12:00 outgoing 120'clock

Top View



012

Defect 1



cracks in mortar at frame seal

Defect 4



cracked mortar at frame adjustment

Manhole Inspection Summary

Manhole # S71Q__008MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.25 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.08 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection